FORM PTO-1449	ATTY. DOCKET NO.	SERIAL NO.
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	236/244	TBA
	APPLICANT: Bruce Sullenger	
(Use several sheets if necessary)	FILING DATE: September 1998	GROUP: TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
✓	AA	4,987,017	01/22/91	Cech et al.			
✓	AB	5,641,673	06/24/97	Haseloff et al			
✓	AC	5,498,531	03/12/96	Jarell			
✓	AD	5,667,969	09/16/97	Sullenger et al			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	TRANSLATION NO
✓	AE	93/00833	05/05/93	WO/PCT				
	AF	90/01731	1990	EPO				
	AG	88/04300	06/16/88	WO/PCT (Cech et al.)				
	AH	92/13089	08/06/92	WO/PCT (Haseloff)				
✓	AI	92/13090	08/06/92	WO/PCT				
✓	AJ	92/07065	08/06/92	WO/PCT (Eckstein)				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

✓	AK	Komatsu et al., "Cross-litigation and Exchange Reactions Catalyzed by Hairpin Ribozymes," Nucleic Acids Res. 21;185-190 (1993)
✓	AL	Friedman et al., "Expression of a Truncated Viral Trans-activator Selectively Impedes Lytic Infection by its Cognate Virus" Nature 335, p.452 (1988)
✓	AM	Flanegan and Cech, "Tetrahymena Ribozyme Catalyzes Trans-splicing of Model Oligoribonucleotide Substrates," J. Cell. Biochem. 12D, 4 April., New York, Pg. 28

EXAMINER: ✓	DATE CONSIDERED: 9/3/05

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	APPLICANT: Bruce Sullenger	
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	AN	Cech, "The Chemistry of Self-splicing RNA AND RNA Enzymes" Science 236,1532-1539 (1987)
	AO	Sullenger and Cech, "Ribozyme-mediated Repair of Defective mRNA by Targeted Trans-splicing" Nature 371,619-622 (1994)
	AP	Guthrie, "Messenger RNA Splicing in Yeast: Clues to Why the Spliceosome Is a Ribonucleoprotein" Science 253, p.257 (1991)
	AQ	Kim et al., "Three-dimensional Model of the Active Site of the Self-splicing Rrna Precursor of Tetrahymena" Proc. Nat. Acad. of Sci. USA 84, p. 8788 (1987)
	AR	Haseloff et al., "Simple RNA Enzymes with a New and Highly Specific Endoribonuclease Activities" Nature 234, p.585 (1988)
	AS	Cech, "Ribozymes and their Medical Implications" JAMA 260, p.3030 (1988)
	AT	Jefferies et al., "A Catalytic 13-mer Ribozyme" Nucl. Acid Res. 17, p.1371 (1989)
	AU	Rossi et al., "Ribozymes as Anti-HIV-1 Therapeutic Agents: Principles, Applications, and Problems' Aids Res. and Human Retroviruses 8, p.183 (1992)
	AV	Hampel and Tritz, "RNA Catalytic Properties of the Minimum (-) sTRSV Sequence" Biochem. 28, p.4929 (1989)
	AW	Hampel et al., " 'Hairpin' Catalyitc RNA Model:Evidence for Helices and Sequence Requirement for Substrate RNA" Nucl. Acid. Res. 18, p.299 (1990)
	AX	Perrotta and Been, "Cleavage of Oligoribonucleotides by a Ribozyme Derived from the Hepatitis ---Virus RNA Sequence" Biochem. 31, p.16 (1992)
	AY	Guerrier-Takada et al., "The RNA Moiety of Ribonuclease P is the Catalytic Subunit of the Enzyme" Cell 35, p.849 (1983)
	AZ	Inoue et al., "Intermolecular Exon Ligation of the Rrna Precursor of Tetrahymena: Oligonucleotides Can Function as 5'Exons" Cell 43, p.849 (1983)
	BA	Bruzik and Maniatis, "Splicing Leader RNAs From Lower Eukaryotes are Trans-spliced in Mammalian Cells" Nature 360, p.692 (1992)
	BB	Cech et al., "In Vitro Splicing of the Ribosomal RNA Precursor of Tetrahymena: Involvement of a Guanosine Nucleotide in the Excision of the Intervening Sequence" Cell 27, p.487 (1981)
	BC	Kruger et al., "Self-splicing RNA: Autoexcision and Autocyclization of the Ribosomal RNA Intervening Sequence of Tetrahymena" Cell 31, p.147 (1982)
	BD	Rossi et al., "Controlled Targeted Intracellular Expression of Ribozymes: Progress and Problems" TIBtech vol. 13 (1995)

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